

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) WITH ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:37
L2	309	detect\$4 with decision same (reconstruc\$4 or reconstruct\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:41
L3	5	detect\$4 with decision same (reconstruc\$4 or reconstruct\$4) and ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:41
L4	8	detect\$4 same decision same (reconstruc\$4 or reconstruct\$4) and ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:42
L5	38	detect\$4 same (reconstruc\$4 or reconstruct\$4) and ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:43

L6	2	(reconstruc\$4 or reconstruct\$4) with noise and detect\$4 same ((coefficient\$1 or weight\$1 or tap \$1)) WITH (estimat \$4) and ((subcarrier \$1) or (sub-carrier\$1) or (sub near carrier \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:50
L7	7	(reconstruc\$4 or reconstruct\$4) SAME noise and detect\$4 same ((coefficient\$1 or weight\$1 or tap \$1)) WITH (estimat \$4) and ((subcarrier \$1) or (sub-carrier\$1) or (sub near carrier \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:50
L8	39	(reconstruc\$4 or reconstruct\$4) and noise and detect\$4 same ((coefficient\$1 or weight\$1 or tap \$1)) WITH (estimat \$4) and ((subcarrier \$1) or (sub-carrier\$1) or (sub near carrier \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 20:51
L9	18	("5815488" "5933421" "5991613" "6031831" "6058105" "6064662" "6085076" "6097771" "6131016" "6144711" "6173005" "6175550").PN. OR ("6922445").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/16 21:06

L10	263	(reconstruc\$4 or reconstruct\$4) and noise and detect\$4 same ((coefficient\$1 or weight\$1 or tap \$1)) WITH (estimat \$4) and (noise near4 (reduc\$4 or minimiz \$4 or decreas\$4 or eliminat\$\$ or cancel \$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 21:18
L11	23	(reconstruc\$4 or reconstruct\$4) and noise and detect\$4 same ((coefficient\$1 or weight\$1 or tap \$1)) WITH (estimat \$4) and (noise near4 (reduc\$4 or minimiz \$4 or decreas\$4 or eliminat\$\$ or cancel \$5)) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 21:19
L12	27	("5126682" "5191598" "5218619" "5506861" "5724001" "5790606" "5822380" "5912931" "5937015").PN. OR ("6108517").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/16 21:21
L13	25	("4365338" "4599732" "5199047" "5293401" "5297169" "5353307" "5513215" "5515378" "5648991").PN. OR ("5912931").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/16 21:32

L14	32	("5521937" "5570350" "5694388" "5734647" "5737326" "5867478" "5881056" "5912876" "5959965" "5987063" "6005840" "6035003" "6088327" "6097712" "6262981" "6351500").PN. OR ("6654408").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/16 21:39
L15	21	"6108517"	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/16 21:47
L16	0	(reconstruc\$4 or reconstruct\$4) and noise same joint near4 detect\$4 and ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and (noise near4 (reduc\$4 or minimiz \$4 or decreas\$4 or eliminat\$\$ or cancel \$5)) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 21:55
L17	2	(reconstruc\$4 or reconstruct\$4) and noise and joint near4 detect\$4 and ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and (noise near4 (reduc\$4 or minimiz \$4 or decreas\$4 or eliminat\$\$ or cancel \$5)) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 21:56

L18	4	(reconstruc\$4 or reconstruct\$4) and detect\$4 and ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) same (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 21:57
L19	14	(reconstruc\$4 or reconstruct\$4) and detect\$4 and ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4) same (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 22:00
L20	29	(reconstruc\$4 or reconstruct\$4) and detect\$4 same ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4) and (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 22:02
L21	2	"6654408" and ((reconstruc\$4 or reconstruct\$4) and detect\$4 and ((coefficient\$1 or weight\$1 or tap\$1)) and (estimat\$4) and (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) and ofdm and subcarrier \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 22:51

S80	26	((Lei near Zhongding) or (Wu near Yan) or (Ho near Chin near Keong) or (Sun near Sumej) or (He near Ping) or (Li near Yuan)) and reconstruct \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/17 18:22
S81	28	((Lei near Zhongding) or (Wu near Yan) or (Ho near Chin near Keong) or (Sun near Sumej) or (He near Ping) or (Li near Yuan)) and reconstruct \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 10:01
S82	51	((reconstruct\$4 or recover\$4 or Reproduc \$4) near signal) AND ((detect\$4 or indentif \$7) with (coefficient \$1 or weight\$1) with (channel\$1 and estimat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 10:07
S83	26	"5583886"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 10:30
S84	40	"5822380"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 10:31
S85	1	11/004383	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:07
S86	148	"6026125"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:08

S87	2	"6026125".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:08
S89	5	((reconstruct\$4) near signal) SAME ((detect \$4 or indentif\$7) with (coefficient\$1 or weight\$1) with (estimat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:23
S90	7	((reconstruct\$4) near2 signal) SAME ((detect\$4 or indentif \$7) with (coefficient \$1 or weight\$1) with (estimat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:24
S91	113	((reconstruct\$4) near2 signal) with (noise near2 reduc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:28
S92	1	((reconstruct\$4) near2 signal) with (noise near2 reduc\$4) same (coefficient\$1 or weight\$1) with (estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:29
S93	19	((reconstruct\$4) near2 signal) with (noise near2 reduc\$4) same (detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:30
S94	14	((reconstruct\$4) near2 signal) with (noise near2 reduc\$4) same (estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:34
S96	38	((reconstruct\$4) near2 signal) with (noise near2 reduc\$4) and (estimat\$4 and detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:36

S97	8	((reconstruct\$4) near2 signal) with (noise near2 reduc\$4) and (estimat\$4 near3 channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:42
S98	3	((reconstruct\$4) near2 signal) with (noise near2 reduc\$4) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:46
S99	11	((reconstruc\$4 or recover\$4 or Reproduc \$4) near2 signal) with (noise near2 reduc\$4) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:47
S100	11	((reconstruc\$4 or recover\$4 or Reproduc \$4 OR RE-CONSTRUCT \$4) near2 signal) with (noise near2 reduc\$4) and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 11:48
S102	11	((reconstruc\$4 or recover\$4 or Reproduc \$4 OR RE-CONSTRUCT \$4) near2 signal) with (noise near2 reduc\$4) with ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1) or (tone\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:38
S103	26	((reconstruc\$4 or recover\$4 or Reproduc \$4 OR RE-CONSTRUCT \$4) near2 signal) same (noise near2 reduc\$4) with ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1) or (tone\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:39

S104	59	((reconstruc\$4 or recover\$4 or Reproduc\$4 OR RE-CONSTRUCT\$4) with signal) same (noise near2 reduc\$4) with ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1) or (tone\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:42
S105	18	((reconstruc\$4 or recover\$4 or Reproduc\$4 OR RE-CONSTRUCT\$4) with signal) same (noise near2 reduc\$4) with ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:43
S106	2	((reconstruc\$4 or re-construct\$4) with signal) same (noise near2 reduc\$4) with ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:46
S107	2	((reconstruc\$4 or re-construct\$4) with signal) same (noise near2 reduc\$4) SAME ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:46
S108	26	((reconstruc\$4 or re-construct\$4) with signal) same (noise near2 reduc\$4) AND ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:47
S109	55	((reconstruc\$4 or re-construct\$4) with signal) same (noise near2 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) AND ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:54

S110	23	((reconstruct\$4 or reconstruct\$4) with signal) same (noise near2 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) SAME ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:54
S111	37	((reconstruct\$4 or reconstruct\$4) with signal) same (noise near2 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) AND ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1)) not campana	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 12:57
S112	1	10/940956	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/06 14:49
S113	2	((reconstruct\$4 or reconstruct\$4) with signal) same (noise near2 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) same (coefficient\$1 or weight\$1) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1)) not campana	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:19
S114	71	((reconstruct\$4 or reconstruct\$4) with signal) same (noise near2 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) same (coefficient\$1 or weight\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:21

S115	2	((reconstruc\$4 or re-construct\$4) with signal) same (noise near2 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) same (coefficient\$1 or weight\$1) with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:21
S116	2	((reconstruc\$4 or re-construct\$4) with signal) same (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) same (coefficient\$1 or weight\$1) with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:22
S117	12	((reconstruc\$4 or re-construct\$4) with signal) same (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) same (coefficient\$1 or weight\$1) SAME estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:22
S118	8	((reconstruc\$4 or re-construct\$4) with signal) SAME (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) WITH (coefficient\$1 or weight\$1) SAME estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:25
S119	12	((reconstruc\$4 or re-construct\$4) with signal) SAME (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) SAME (coefficient\$1 or weight\$1) SAME estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:27

S120	156	((reconstruc\$4 or re-construct\$4) with signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) SAME (coefficient\$1 or weight\$1) SAME estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:27
S121	54	((reconstruc\$4 or re-construct\$4) with signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) SAME (coefficient\$1 or weight\$1) WITH estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:27
S122	41	((reconstruc\$4 or re-construct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) SAME (coefficient\$1 or weight\$1) WITH estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 10:28
S123	34	("5202903" "5390215" "5566209" "5615409" "5896424" "5937015").PN. OR ("6137843").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/15 10:35
S124	3	((reconstruc\$4 or re-construct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) and identif\$4 with (coefficient\$1 or weight\$1) WITH (estimat\$4 and channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 11:53

S127	16	((reconstruct\$4 or reconstruct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$4 or cancel\$5)) SAME ((coefficient\$1 or weight\$1)) SAME (estimate\$4 and channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 12:56
S128	20	((reconstruct\$4 or reconstruct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$4 or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimate\$4 and channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 13:00
S129	2	11/132939	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 13:19
S130	45	"5251233"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 13:55
S131	135	((reconstruct\$4 or reconstruct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$4 or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimate\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:09

S132	50	((reconstruct\$4 or reconstruct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) with (estimate\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:09
S133	118	((reconstruct\$4 or reconstruct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimate\$4) and detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:13
S134	20	((reconstruct\$4 or reconstruct\$4) near3 signal) same detect\$4 AND (noise near4 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimate\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:14
S135	34	((reconstruct\$4 or reconstruct\$4 or reproduc\$4 or reproduc\$4) near3 signal) same detect\$4 AND (noise near4 (reduc\$4 or minimiz\$4 or decrease\$4 or eliminate\$5) or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimate\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:34

S136	2	((reconstruct\$4 or re-construct\$4 or reproduc\$4 or re-product\$4) near3 signal) same detect\$4 AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:44
S137	10	((reconstruct\$4 or re-construct\$4 or reproduc\$4 or re-product\$4) near3 signal) same detect\$4 AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) and ((coefficient\$1 or weight\$1 or tap\$1)) with (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:45
S138	46	((reconstruct\$4 or re-construct\$4 or reproduc\$4 or re-product\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$\$ or cancel\$5)) and ((coefficient\$1 or weight\$1 or tap\$1)) with (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/15 14:47

S140	132	((reconstruct\$4 or reconstruct\$4 or reproduc\$4 or reproduc\$4 or recover\$4 or re-cover\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) and ((coefficient\$1 or weight\$1 or tap\$1)) with (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 09:54
S141	4	((reconstruct\$4 or reconstruct\$4 or reproduc\$4 or reproduc\$4 or recover\$4 or re-cover\$4) near3 signal) SAME (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) and ((coefficient\$1 or weight\$1 or tap\$1)) with (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 09:54
S142	1	10/525451	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 10:26
S143	13	((reconstruct\$4 or reconstruct\$4 or reproduc\$4 or reproduc\$4 or recover\$4 or re-cover\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) same ((coefficient\$1 or weight\$1 or tap\$1)) with (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 10:57

		(sub near carrier\$1))				
S144	27	((reconstruct\$4 or reconstruct\$4 or reproduc\$4 or reproduc\$4 or recover\$4 or re-cover\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$4 or cancel\$5)) same ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 11:01
S145	33	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$4 or cancel\$5)) WITH ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 11:13
S146	9	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$4 or cancel\$5)) WITH ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4 and detect\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 11:27
S147	42	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$4 or cancel\$5)) WITH ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1)) and detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 11:30

S148	53	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) WITH ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 11:36
S149	8	"5111481" and (reconstruct\$4 and coefficient\$1 and equaliz\$4 and decision and noise and reduc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:09
S150	0	"20040001599" and (reconstruct\$4 and coefficient\$1 and equaliz\$4 and decision and noise and reduc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:30
S151	2	"20040001599" and (reconstruct\$4 and coefficient\$1 and equaliz\$4 and noise and reduc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:31
S152	71	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:34
S153	13	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1)) and ((reconstruc\$4 or re-construct\$4 or reproduc\$4 or re-product\$4 or recover	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:35

		\$4 or re-cover\$4) near3 signal)				
S154	27	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1)) and ((reconstruc\$4 or re-construct\$4 or reproduc\$4 or re- produc\$4 or recover \$4 or re-cover\$4) near3 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:37
S155	0	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1)) SAME (detect\$4 near2 ORC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:44
S156	34	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1)) SAME (detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:44
S157	18	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) SAME (estimat\$4) SAME (detect\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 12:50

S159	29	((reconstruct\$4 or reconstruct\$4 or reproduc\$4 or reproduc\$4 or recover\$4 or re-cover\$4) near3 signal) same (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) same ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 13:10
S160	45	((reconstruct\$4 or reconstruct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) WITH ((coefficient\$1 or weight\$1 or tap\$1)) same (estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 13:12
S161	50	((reconstruct\$4 or reconstruct\$4) near3 signal) AND (noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) with (estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 13:16
S162	1	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) with (FDE)) with (estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 13:31
S163	39	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) with (equalizer)) with (estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 13:32

S164	71	(noise near4 (reduc\$4 or minimiz\$4 or decreas\$4 or eliminat\$ \$ or cancel\$5)) SAME ((coefficient\$1 or weight\$1 or tap\$1)) WITH (estimat\$4) and ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/16 13:40
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